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**UserID:** JGelin  
**Computer:** WS05029  
**Date:** 2/16/07  
**Time:** 8:38 PM

	Search Text
1	"tri-band" adj3 system
2	@ad<"20030327" or @rlad<"20030327"
3	S3 and S4
4	internetwork same different same network
5	triband adj3 system
6	communication same different same network
7	( "5724648" "4993017" "5398276" "5469468" "5689810" "5784274" "5852610" "5978876" "4304001" "4352103" "5327576" "5396552" "5428470" "5570372" "5613100" "5729989" "5760936" "5802017" "5805684" "5896510" "5963731" "5970408" "6116912" "6195559" "6237041" "4306288" "4331834" "4340775" "4340776" "4402082" "4410983" "4463351" "4622664" "4779937" "4799237" "4809267" "4833701" "4851995" "4903321" "4905181" "4922480" "4983962" "5230019" "5265205" "5270972" "5271453" "5274838" "5295264" "5297229" "5317568" ).pn.
8	communication same different same network same system
9	communication same different same network same system same select\$4
10	S6 and S9
11	S4 and S10
12	S4 and S20
13	S12 and S19 and S17
14	select\$3 adj4 network
15	S16 and S17
16	"370"/\$.ccls. and "455"/\$.ccls.
17	S4 and S15
18	S13 and S14
19	select\$3 adj4 system
20	S9 and S12
21	S12 and S30
22	S22 and S36
23	S26 and S29

	Search Text
24	detect\$3 near5 (fold\$6 flip\$6 open\$6 clos\$4) near5 (notif\$6 announc\$6 warn\$6)
25	S22 and S26
26	detect\$3 near5 (fold\$6 flip\$6) near5 (notif\$6 announc\$6 warn\$6)
27	S21 and S23
28	S8 and S22
29	(terminal mobile unit) near5 select\$3 near5 network
30	S22 and S30
31	(various plurality) near5 system near5 network
32	S24 and S26
33	detect\$3 near5 (fold\$6 flip\$6 open\$6 clos\$4)
34	"20040192224".pn.
35	(dual-mode "dual mode") near5 (handoff handover)
36	S4 and S33
37	S12 and S29
38	S26 and S35
39	S36 and S39
40	S22 and S42
41	S23 and S36
42	(terminal mobile unit) near5 select\$3 near5 (system network)
43	S4 and S45
44	S35 and S41
45	S41 and S44
46	(dual-mode "dual mode") near5 select\$5
47	(notif\$5 warn\$3 alert\$4) near5 (chang\$4 switch\$4) near5 (network system)
48	S48 and S63
49	S53 and S64
50	455/566.ccls. or 455/567.ccls.
51	S57 and S59
52	(notif\$5 warn\$3 alert\$4) near5 display\$3
53	S50 and S51
54	S52 and S53

	Search Text
55	select\$3 near5 priorit\$5 near5 (network system)
56	S54 and S55
57	@ad<"20030327" or @rlad<"20030327"
58	455/556.ccls. and 455/557.ccls.
59	455/566.ccls. and 455/567.ccls.
60	S53 and S61
61	(notif\$5 warn\$3 alert\$4) near5 display\$3 near5 emit\$5
62	S48 and S49
63	select\$3 adj4 (network system)
64	(notif\$5 warn\$3) near5 (chang\$4 switch\$4) near5 (network system)
65	select\$3 near5 (possib\$5 avail\$7) near5 (network system)
66	S55 and S65

Titles of most frequently occurring classifications of patents returned  
from a search of 10806436 on Jan 16 , 2007

- 4 714/4 (2 OR, 2 XR)  
     Class 714 ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY  
     714/100 .DATA PROCESSING SYSTEM ERROR OR FAULT HANDLING  
     714/1 ..Reliability and availability  
     714/2 ...Fault recovery  
     714/3 ....By masking or reconfiguration  
     714/4 .....Of network
- 4 178/3 (3 OR, 1 XR)  
     Class 178 TELEGRAPHY  
     178/2R .SYSTEMS  
     178/3 ..Automatic
- 3 340/825.01 (0 OR, 3 XR)  
     Class 340 COMMUNICATIONS: ELECTRICAL  
     340/825 .SELECTIVE  
     340/825.01 ..Spare channel
- 3 714/748 (0 OR, 3 XR)  
     Class 714 ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY  
     714/699 .PULSE OR DATA ERROR HANDLING  
     714/746 ..Digital data error correction  
     714/748 ...Request for retransmission
- 3 370/364 (0 OR, 3 XR)  
     Class 370 MULTIPLEX COMMUNICATIONS  
     370/351 .PATHFINDING OR ROUTING  
     370/357 ..Through a circuit switch  
     370/360 ...Switching control  
     370/362 ....Bus switch  
     370/364 .....Having plural buses
- 3 370/419 (0 OR, 3 XR)  
     Class 370 MULTIPLEX COMMUNICATIONS  
     370/351 .PATHFINDING OR ROUTING  
     370/389 ..Switching a message which includes an address header  
     370/419 ...Input or output circuit, per se (i.e., line interface)
- 2 455/423 (0 OR, 2 XR)  
     Class 455 TELECOMMUNICATIONS  
     455/403 .RADIOTELEPHONE SYSTEM  
     455/422.1 ..Zoned or cellular telephone system  
     455/423 ...Diagnostic testing, malfunction indication, or electrical  
     condition measurement
- 2 455/517 (1 OR, 1 XR)  
     Class 455 TELECOMMUNICATIONS  
     455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
     455/500 ..Plural transmitters or receivers (i.e., more than two  
     stations)  
     455/507 ...Central station (e.g., master, etc.)  
     455/517 ....To or from mobile station
- 2 455/67.13 (0 OR, 2 XR)  
     Class 455 TELECOMMUNICATIONS  
     455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
     455/67.11 ..Having measuring, testing, or monitoring of system or part  
     455/67.13 ...Noise, distortion, or unwanted signal detection (e.g.,  
     quality control, etc.)

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2 455/436 (0 OR, 2 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/403 .RADIOTELEPHONE SYSTEM  
 455/422.1 ..Zoned or cellular telephone system  
 455/436 ...Handoff

2 455/509 (1 OR, 1 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS  
 455/500 ..Plural transmitters or receivers (i.e., more than two  
 stations)  
 455/507 ...Central station (e.g., master, etc.)  
 455/509 ....Channel allocation

2 714/712 (1 OR, 1 XR)  
 Class 714 ERROR DETECTION/CORRECTION AND FAULT DETECTION/RECOVERY  
 714/699 .PULSE OR DATA ERROR HANDLING  
 714/712 ...Transmission facility testing

2 370/468 (1 OR, 1 XR)  
 Class 370 MULTIPLEX COMMUNICATIONS  
 370/464 .COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL  
 CHANNELS  
 370/465 ..Adaptive  
 370/468 ...Assignment of variable bandwidth or time period for  
 transmission or reception

2 719/310 (0 OR, 2 XR)  
 Class 719 ELECTRICAL COMPUTERS AND DIGITAL PROCESSING SYSTEMS:  
 INTERPROGRAM COMMUNICATION OR INTERPROCESS COMMUNICATION (IPC)  
 719/310 .MISCELLANEOUS

2 455/432.1 (0 OR, 2 XR)  
 Class 455 TELECOMMUNICATIONS  
 455/403 .RADIOTELEPHONE SYSTEM  
 455/422.1 ..Zoned or cellular telephone system  
 455/432.1 ...Roaming

2 710/100 (2 OR, 0 XR)  
 Class 710 ELECTRICAL COMPUTERS AND DIGITAL DATA PROCESSING SYSTEMS:  
 INPUT/OUTPUT  
 710/100 .INTRASYSTEM CONNECTION (E.G., BUS AND BUS TRANSACTION  
 PROCESSING)

2 370/228 (0 OR, 2 XR)  
 Class 370 MULTIPLEX COMMUNICATIONS  
 370/216 .FAULT RECOVERY  
 370/225 ..Bypass an inoperative channel  
 370/228 ...Spare channel